XX.—Description of a new Genus of Land-Shells from the Island of Labuan, Borneo. By Henry Adams, F.L S.

Genus Plectostoma, H. Adams.

Testa conica, umbilicata; anfractus ultimus solutus, protractus, sursum flectus, inde retrorsum extensus; apertura simplex; peristoma subverticale, expansum.

Plectostoma De Crespignii, H. Adams.

P. testa elevato-conica, tenuissima, pallido-fulva, laminis numerosis longitudinalibus tenuibus erectis munita, sutura valde impressa, apice subacuto; anfractibus 6, convexis, ultimo tubam protractam, postice paulum constrictam, sursum flectam, inde revertam efformante; umbilico aperto; apertura circulari, subverticali, paululum reclinante; peristomate libero, valde expanso, reflexiusculo. Diam. major 2, minor 1½, axis 2 mill.

Hab. Labuan Island, Borneo.

This minute but very interesting species of the family Helicidæ was found by Mr. De Crespigny, after whom I have named it, in the island of Labuan, Borneo. It appears to have affinities both with the genus Boysia, Pfr., and Hypselostoma, Bens., from which, however, it differs in having the last whorl constricted at its separation from the others, and in the extraordinary prolongation backwards of the free portion. From Boysia it also differs in being more Heliciform, and in having the umbilicus open; and from Hypselostoma in the aperture being edentulate.

XXI.—Diagnoses of new Forms of Mollusca from the West Coast of North America, first collected by Col. E. Jewett. By Philip P. Carpenter, B.A., Ph.D.

An account of Col. Jewett's shells will be found in the British Association Reports for 1856 (pp. 226-231) and 1863 (pp. 534-539). The exact localities are often uncertain; but many of them have been fixed by subsequent explorers. Being generally worn beach-specimens, the diagnoses have been written (where-ever practicable) from perfect shells, and especially from the beautiful series dredged by Dr. J. G. Cooper, in the Californian State Survey. The types belong to Mrs. Boyce, of Utica, N.Y., and are at present in my keeping. The numbers, in the species from the temperate fauna, refer to the table in the British Association Report for 1863, pp. 636-664.

37 b. Solen (? sicarius, var.) rosaceus.

S. testa S. sicario simili, sed minore; multo angustiore, elongata, Ann. & Mag. N. Hist. Ser. 3. Vol. xv. 12